EASA AIRWORTHINESS DIRECTIVE AD No.: 2013-0036 Date: 21 February 2013 Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation. This AD is issued in accordance with EU 748/2012, Part 21.A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD, unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption]. **Design Approval Holder's Name:** Type/Model designation(s): FOKKER SERVICES B.V. F28 aeroplanes TCDS Number: EASA.A.037 Foreign AD: Not applicable This AD supersedes EASA AD 2013-0004 dated 07 January 2013. Supersedure: Time Limits / Maintenance Checks – Maintenance Requirements – **ATA 05** Implementation Fokker Aircraft B.V. Manufacturer(s): F28 Mark 070 and Mark 0100 aeroplanes, all serial numbers. Applicability: Fokker Services recently published issue 4 of report SE-672. This report is part Reason: of the Airworthiness Limitations Section (ALS) of the Instructions for Continued Airworthiness, referred to in Section 06, Appendix 1, of the Fokker 70/100 Maintenance Review Board (MRB) document. The complete ALS currently consists of: Report SE-473 (issue 10) Certification Maintenance Requirements (CMRs), Report SE-623 (issue 10) Airworthiness Limitation Items (ALIs) and Safe Life Items (SLIs), and • Report SE-672 (issue 4) Fuel ALIs and Critical Design Configuration Control Limitations (CDCCLs). The instructions contained in those reports have been identified as mandatory actions for continued airworthiness. For the reasons described above, this AD retains the requirements of EASA AD 2013-0004, which is superseded, and requires the implementation of the inspections and limitations as specified in the ALS of the Instructions for Continued Airworthiness, referred to in Section 06, Appendix 1 of the Fokker 70/100 MRB document, reports SE-473, SE-623 and SE-672 at the abovementioned issues.

07 March 2013 Effective Date:

Proprietary document. Copies are not controlled. Confirm revision status through the EASA-Internet/Intranet.

 Required as indicated, unless accomplished previously: (1) After the effective date of this AD, accomplish the following actions, as specified in Fokker Services Reports SE-473 issue 10 (CMRs), SE-623 issue 10 (ALIs and SLIs) and SE-672, issue 4 (Fuel ALIs and CDCCLs): (1.1) Replace each component before or upon reaching the applicable life limit, and
specified in Fokker Services Reports SE-473 issue 10 (CMRs), SE-623 issue 10 (ALIs and SLIs) and SE-672, issue 4 (Fuel ALIs and CDCCLs): (1.1) Replace each component before or upon reaching the applicable life
(1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.
(2) In case of finding discrepancies (as defined in the ALS, reports SE-473, SE-623 and SE-672) during accomplishment of any task as required by paragraph (1) of this AD, within the applicable compliance time specified in the ALS, report SE-473, SE-623 or SE-672, as applicable, accomplish the applicable maintenance procedures for corrective actions in accordance with the approved maintenance documentation. If no compliance time is identified in the ALS, report SE-473, SE-623 or SE-672, as applicable, accomplish the applicable corrective actions before next flight. If a detected discrepancy is not identified in the ALS, report SE-473, SE-623 or SE-672, as applicable, before next flight, contact Fokker Services for approved instructions and accomplish those instructions accordingly.
(3) Compliance with the requirements of paragraphs (1) and (2) of this AD can be demonstrated by:
(3.1) Revising as follows the approved aircraft maintenance programme and standard practices on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane:
Incorporate the limitations, tasks and associated thresholds and intervals described in reports SE-473 (issue 10), SE-623 (issue 10) and SE-672 (issue 4), and
(3.2) Complying with the approved aircraft maintenance programme described in paragraph (3.1) of this AD.
Fokker 70/100 Instructions for Continued Airworthiness, ALS reports:
SE-473 issue 10, release date 23 October 2012. SE-623 issue 10, release date 3 September 2012. SE-672 issue 4, release date 15 January 2013.
The use of later approved revisions of these reports is acceptable for compliance with the requirements of this AD.
 If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.
 This AD was posted on 21 January 2013 as PAD 13-016 for consultation until 18 February 2013. No comments were received during the consultation period.
 Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: <u>ADs@easa.europa.eu</u>.
 4. For any question concerning the technical content of the requirements in this AD, please contact: Fokker Services B.V., Technical Services Dept., P.O. Box 1357, 2130 EL, Hoofddorp, The Netherlands, Telephone +31-88-6280-350; Facsimile +31-88-6280-111. E-mail: technicalservices@fokker.com. The referenced publication can be downloaded from www.myfokkerfleet.com.